

Docket No. AUS920030335US1

ABSTRACT OF THE DISCLOSURE

**APPARATUS, SYSTEM AND METHOD OF AUTOMATICALLY IDENTIFYING
PARTICIPANTS AT A VIDEOCONFERENCE WHO EXHIBIT A PARTICULAR
EXPRESSION**

5
10
15
20

An apparatus, system and method for automatically identifying participants at a conference who exhibit a particular expression during a speech are provided. To do so, the expression is indicated and the participants are recorded. The recording includes both audio and video signals. Using the recording of the participants in conjunction with an automated facial decoding system, it is determined whether any one of the participants exhibits the expression. If so, the participant is automatically identified. In some instances, the data may be passed through regional/cultural as well as individual filters to ensure the expression is not culturally or individually based. The data may also be stored for future use. In this case, the video data representing the participant that is currently exhibiting the expression and the audio data of what was being said are preferably stored.